is in hand which is expected to be completed by February, 1990. Instrumentation of one of the boilers in the Thermal Power Station is also being changed to modern microprocessor based instruments.

A Petrochemical Complex, which calls for a totally different technology does not follow pursuant to the above improvements.

Fourth conference of Chief Executive of Public Undertakings

602. SHRI SHANTI TYAGI: Will the Minister of INDUSTRY be pleased to state:

(a) what are the recommendations of the Fourth Conference of Chief Executives of Public Enterprises held in New Delhi on January 14-15, 1988;

(b) whether Government have approved these recommendations; and

(c) if so, when they will come into force?

THE MINISTER OF INDUSTRY (SHRI J. VENGAL RAO): (a) The Chief Executives and other invitees participating in the Conference were divided into five groups, each group deliberating on a specific subject of contemporary relevance to public enterprises management. A summary of recommendations made by each of the groups is annexed. See Appendix CXLVI, Annexure No. 28].

(b) and (c) These recommendations are under consideration of the Government.

Working on Talcher Super Thermal Power Station

603. SHRI BASUDEB MOHAPATRA: Will the Minister of ENERGY be pleased to state:

(a) by when the work of the Super Thermal Power Station at Talcher in Orissa is likely to be started and by when it is expected to go on production;

(b) what is the estimated cost of the project; and

(c) how much power would be generated by this project?

THE MINISTER OF STATE IN THE DEPARTMENT OF POWER IN THE MINISTRY OF ENERGY (SHRIMATI SUSHILA ROHATGI): (a) to (c) Construction work on the Talcher Super Thermal Power Project Stage-I (2x500 MW) would commence after its approval by Government. A 500 MW unit normally takes about five years for commissioning, after placement of orders for main plant equipment. The present estimated cost of Stage. I of the project, along with associated transmission lines is Rs. 1291 crores.

Reserves of Crude

604. SHRI CHATURANAN MISHRA: Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) what are the present established reserves of crude and gas in the country and present utilisation thereof; and

(b) whether the present quantum of utilisation is on the high side keeping in view the total reserves both known and expected?

THE DEPUTY MINISTER IN THE MINISTRY OF PETROLEUM AND NATURAL GAS (SHRI RAFIQUE ALAM): (a) and (b) As on 1st January, 1987 the geological reserves of oil and gas in the country were estimated at 3495 million tonnes and